

Belinea



19"

Active screen size

8 ms

Low response time for fast image formation

Belinea 1905 S1

19-inch basic model at an effective price

The Belinea 1905 S1 provides price-conscious users with a reliable entry-level device for all common Office applications. The display provides solid technology at an excellent price.

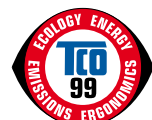
Equipped with a TN panel, the Belinea 1905 S1 is the ideal workhorse for all standard Office applications. The short response time of 8 milliseconds and the 500:1 contrast ratio in particular stand out for small office/home office users who are looking for good panel features at an attractive price. The trusted Belinea quality is confirmed not least by the attractive appearance of the display. The Belinea 1905 S1, which is supplied in elegant SilverBlackStyle, is a real looker with its narrow frame and elegant design.

Highlights:

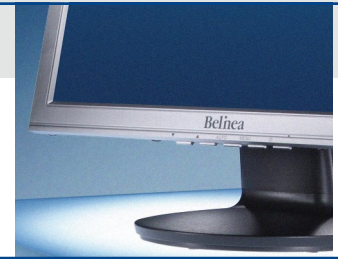
- 19 inch (48.26cm)
- Reaction time in ms: 8
- 500:1 contrast
- 280 cd/m² brightness

Application areas:

- Small and medium-sized companies
- Standard Office applications
- Home office



Belnea



Belnea 1905 S1 Art. No. 11 19 31

Technical data

Panel characteristics

Screen size	19"
Screen size in inches (visible)	19
Screen size in cm (visible)	48,26
Maximum picture size (W x H) in mm	376 x 301
Physical resolution	1.3 Mega Pixel (1280 x 1024)
Dot pitch (H x V) in mm	0.294 x 0.294
Panel technology	TN
Presentable colours	16.2 million
Brightness in cd/m ² (typ.)	280
Contrast ratio (typ.)	500:1
Viewing angle, h/v (CR > 5:1)	170° / 170°
Viewing angle, h/v (CR > 10:1)	150° / 130°
Response time in ms:	8

Electrical data

Horizontal frequency in kHz	31-83
Vertical frequency in Hz	56-75
max. bandwidth (dot rate) in MHz	135
Input voltage 100-240V, 50-60 Hz	•
Max. power consumption in watts (on/sleep)	37 / 2

Features

Speakers	2 x 1 watt
Height adjustable in mm	-
Rotatable through 90°	-
Power supply internal / external	• / -
Tilt angle, forwards / backwards	20° / 5°
Swivel-mounted to right / left	0° / 0°
Colour	SilverBlackStyle

OSD / setting options

Brightness / contrast	• / •
Clock / phase	• / •
Image position (horizontal / vertical)	• / •
Auto-Setup / Reset	• / •
Colour temp. (5500K, 6500K, 9300K, User, SRGB)	- / • / • / • / •
Display at low resolution: Full image / 1:1	• / -
Frequency display / video signal switching	• / -
Volume	-

Monitor controls

-AutoSetup / brightness / contrast	• / • / •
-Volume / menu / power	- / • / •

Max. image refresh rates in Hz for resolution analog / digital

640 x 480	75 / -
800 x 600	75 / -
1024 x 768	75 / -
1152 x 864	75 / -
1280 x 1024	75 / -
1600 x 1200	- / -

Test certificates / standards

Plug & Play:	
-DDC 2B / DDC-CI	• / •
Ergonomics:	
-TÜV Ergo (ISO 13406-II) / TCO99 / TCO03	• / • / -
Safety:	
-TÜV GS / CE	• / •
Power Management:	
-Energy Star / Energy Label / TCO99 / TCO03	• / - / • / -
MAC compliant	•
Anti-theft device:	
-Kensington Lock compliant	•
VESA Mounting compliant (hole spacing in mm)	75 x 75

Connections

Analog: D-SUB 15 pin mini	•
Digital: DVI-D (24-pin)	-
Headphone connection / Audio input	- / -
USB (1 up/3 down)	-

Accessories

Manual (CD / Print)	• / -
Power cable (1.8 m)	•
Video cable D-Sub 15 pin mini (1,8 m)	•
DVI-D cable, 1.8 m (optional)	-
Audio cable (1.8 m) / USB cable	- / -
Pivot Software (optional)	-

Dimensions

Size (W x H x D) in mm	426 x 417 x 210
Size (W x H x D) in mm without stand	426 x 367 x 58
Net / gross weight in kg	4,6 / 6

Service

3 years swap out warranty incl. panel and backlight	•
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Belnea is the monitor brand of MAXDATA.

With compliments:

